

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Charles E. Taylor, et al.  
Appl. No.: 10/799,573  
Conf. No.: 6486  
Filed: March 11, 2004  
Title: ROBOT VACUUM WITH EDGE AND OBJECT DETECTION SYSTEM  
Art Unit: 3609  
Examiner: Lin B. Olsen  
Docket No.: 112440-126

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated August 7, 2007, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 9 of this paper.